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INFORMATION DISCLOSURE STATEMENT BY APPLICANT					F	First Named Inventor			ARAYASHIKI			
						Group Art Unit						
						Examiner Name						
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U.S. PATENT DOCUMENTS												
Bxam. Initials						Kind Name of Patentee or Code ² Applicant			Publication Date Relevant Portion			
/SC/		5,334	5,334,969				Abe et al		08-02-1994			
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FOREIGN PATENT DOCUMENTS												
Bxam Initials	Cite No ¹	Offc' Document Number'				Kind Name of Patentee of Applicant		r	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶	
/SC/		JP	JP 5-16764			A			01-26-1993			
/SC/		JP	JP 60-72306			A	IGAWA et al		04-24-1985		x*	
/SC/		JP 40-11451							06-08-1940			
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Examiner /Shelley Chesignature					Chen/	n/ Date 09/08/2007			09/08/2007			
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¹ Unique citation designation number. 'See kinds of U.S. Patent Documents.' Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Place a check here if English translation is attached.

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					First Name	d Inventor	ARAYASHIKI			
					Group Art Unit					
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		OTH	IER I	DOCUMENTS	- NON-PAT	ENT LITERATU	JRE DOCUMENTS			
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Examiner Signatur	/Shelley Chen/			1	Date Considered	09/08/2007				

^{*} BIAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for	Form 1449A	VPTO		Filing Date	•						
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				Group Art Unit		3662		_			
		•		Examiner Name		GREGORY, Bernarr E.					
Sheet	1 of 1			Attorney Docket Nur	nber	05915/LH					
	OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS										
Examiner Initials ¹	Cite No.1	includ	le name of author	(in CAPITAL LETTERS), ti iumber(s), publisher, city a	ile of article, title nd/or country wi	of Item, date, page(s), volume here published	-issue	T²			
/SC/		Notificati Patentat PCT/JP2	ion Conceming ollity and Writte 2005/009382 d	Transmittal of Copy on Opinion, Chapter I of ated December 14, 20	of internation of the Patent 106, 10 sheet	al Preliminary Report on Cooperation Treaty for is.	*				
Supplied:		<u> </u>		Date		09/08/2007					

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